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<!--StartFragment-->RESULT 8
US-09-878-722-245
; Sequence 245, Application US/09878722
; Publication No. US20020040127A1
; GENERAL INFORMATION:
; APPLICANT: Jiang, Yuqiu
; APPLICANT: Hepler, William T.
; APPLICANT: Clapper, Jonathan
; APPLICANT: Wang, Aijun
; APPLICANT: Secrist, Heather
; TITLE OF INVENTION: COMPOSITIONS AND METHODS FOR THE THERAPY
; TITLE OF INVENTION: AND DIAGNOSIS OF COLON CANCER
; FILE REFERENCE: 210121.524
; CURRENT APPLICATION NUMBER: US/09/878,722
; CURRENT FILING DATE: 2001-06-08
; NUMBER OF SEQ ID NOS: 245
; SOFTWARE: FastSEQ for Windows Version 4.0
; SEQ ID NO 245
; LENGTH: 564
; TYPE: PRT
; ORGANISM: Homo sapiens
US-09-878-722-245

```

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Query Match          98.7%; Score 2716.5; DB 3; Length 564;
Best Local Similarity 91.1%; Pred. No. 3.5e-271;
Matches 514; Conservative 1; Mismatches 0; Indels 49; Gaps 1;

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Qy      1  MGNWVNVHWFSLVFLVWVWGLNVFLFVDAFLKYEKADKYYYTRKILGSTLACARASALCL 60
        ||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db      1  MGNWVNVHWFSLVFLVWVWGLNVFLFVDAFLKYEKADKYYYTRKILGSTLACARASALCL 60

Qy     61  NFNSTLILLPVCRNLLSFLRGTCSFCSRTLKQLDHNLTfHKLvAYMICLHTAIHIIAHL 120
        ||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db     61  NFNSTLILLPVCRNLLSFLRGTCSFCSRTLKQLDHNLTfHKLvAYMICLHTAIHIIAHL 120

Qy    121  FNFDCYSRSRQATDGLSLASILSSLSHDEKKGGSWLNPIQSRNTTVEYVTFTSIAGLTGVI 180
        ||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db    121  FNFDCYSRSRQATDGLSLASILSSLSHDEKKGGSWLNPIQSRNTTVEYVTFTSVAGLTGVI 180

Qy    181  MTIALILMVTSATEFIRRSYFEVFWYTHHLFIYILGLGIHGIGGIVRGQTEESMNESH 240
        ||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db    181  MTIALILMVTSATEFIRRSYFEVFWYTHHLFIYILGLGIHGIGGIVRGQTEESMNESH 240

Qy    241  RKCAESFEMWDDDRSHCRRPKFEGHPPEWSKWILAPVILYICERILRFYRSQQKVITKV 300
        ||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db    241  RKCAESFEMWDDDRSHCRRPKFEGHPPEWSKWILAPVILYICERILRFYRSQQKVITKV 300

Qy    301  VMHPSKVLELQMNKRGFSMEVGQYIFVNCPSISLLEWHPFTLTSAPEEDFFSIHIRAAGD 360
        ||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db    301  VMHPSKVLELQMNKRGFSMEVGQYIFVNCPSISLLEWHPFTLTSAPEEDFFSIHIRAAGD 360

Qy    361  WTENLIRAFEQQYSPPIRIEVDGPFGTASEDVQYEVAVLVGAGIGVTPFASILKSIWYK 420
        ||||||||||||||||||||||||||||||||||||||||||||||||||||||||
Db    361  WTENLIRAFEQQYSPPIRIEVDGPFGTASEDVQYEVAVLVGAGIGVTPFASILKSIWYK 420

Qy    421  FQCADHNLKTKK----- 432
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Db    421  FQCADHNLKTKKIYFYWICRETGAFSWFNNLLTSLEQEMEELGKVGFLNYRLFLTGWDSN 480

Qy    433  -VGHAALNFDKATDIVTGLKQKTSFGRPMWDNEFSTIATSHPKSVVGVFLCGPRTLAKSL 491
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Db 481 IVGHAALNFDKATDIVTGLKQKTSFGRPMWDNEFSTIATSHPKSVVGVFLCGPRTLAKSL 540

Qy 492 RKCCHRYSSLDPRKVQFYFNKENF 515

||||||||||||||||||||

Db 541 RKCCHRYSSLDPRKVQFYFNKENF 564

<!--EndFragment-->